I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 19, 2005

Kim M. Ramsey



PATENT APPLICATION Docket No. 5038-358 (Intel)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Chuan Hu and Daoqiang Lu

Assignee:

Intel Corporation

Confirmation No. 3995

Serial No.:

10/797,755

Examiner: Owens, Douglas W.

Filed:

March 9, 2004

Group Art Unit: 2811

For:

FLUXLESS DIE-TO-HEAT SPREADER BONDING USING

THERMAL INTERFACE MATERIAL

MAIL STOP: AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Date: April 19, 2005

Responsive to the Office Action dated January 26, 2005, enclosed is an Amendment in the above-identified application. The fee has been calculated as shown below.

CLAIMS AS AMENDED					
For:	Number After Amendment	Previous Number	Extra	Rate	Additional Fee
Total Claims	21	-20*	1	x \$50 =	\$50.00
Independent Claims	3	-3**	0	x \$200 =	\$0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$50.00

PTO Form 2038 authorizing credit card payment for the above-listed fees is enclosed.

Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

Customer No. 20575

Respectfully submitted,

440 101.

ER JOHNSON & McCOLLOM, P.C.

Scott A. Schaffer, Reg. No. 38,610 Attorneys for Intel Corporation

MARGER JOHNSON & McCOLLOM, P.C. 1030 SW Morrison Street Portland, OR 97205 503-222-3613





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MAIL STOP: AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Date: April 19, 2005

## **AMENDMENT**

Responsive to the Office Action, Paper No. 20050122, dated January 26, 2005, please amend the application as follows.

- Amendments to the Specification begin on page 2 of this paper.
- Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.
- Remarks/Arguments begin on page 7 of this paper.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 19, 2005

Kim M Ramsey

04/21/2005 HTECKLU1 00000016 10797755

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